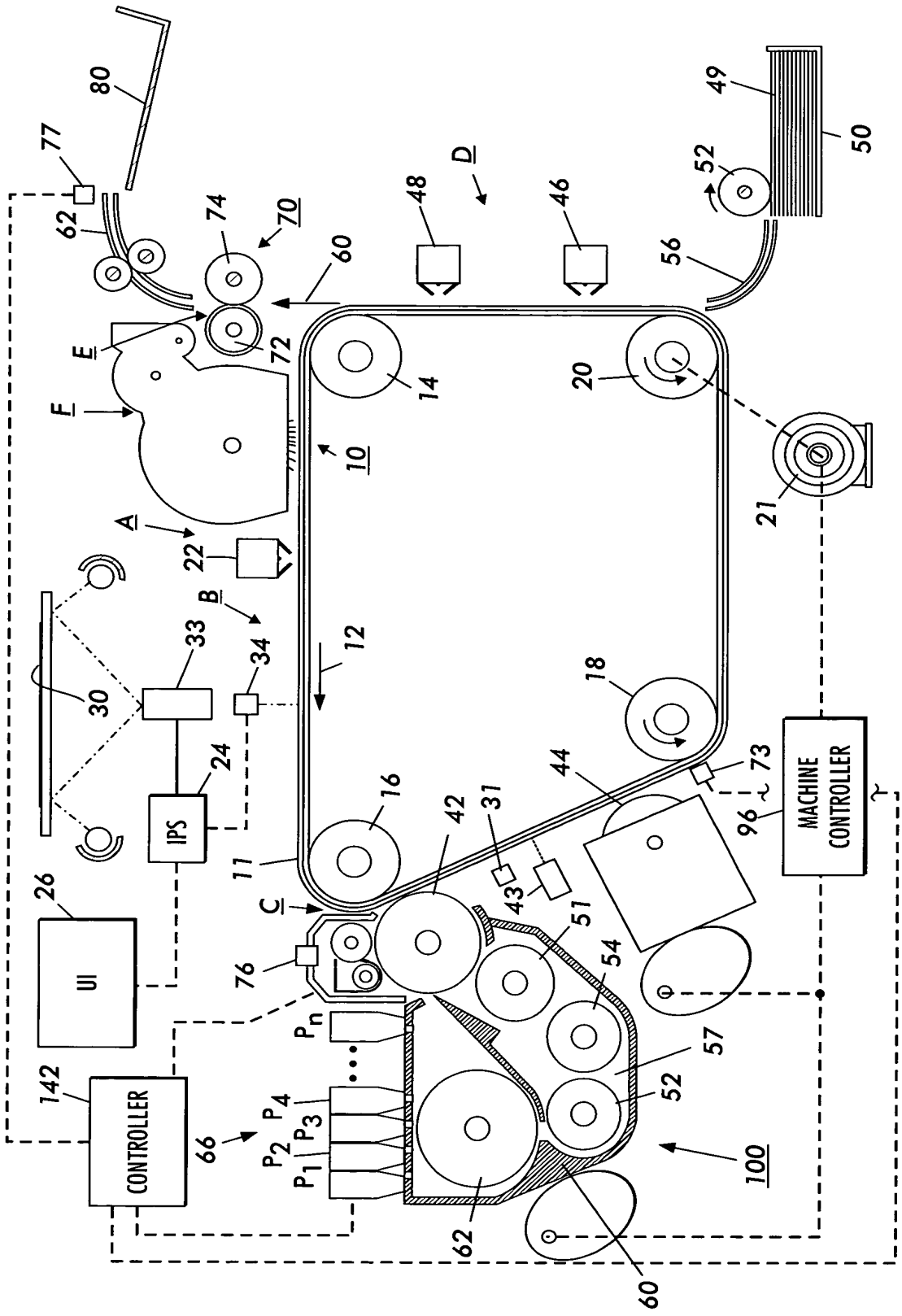
80
77
62
74
70
60
48
D
46
49
50
52
56
E
72
14
20
F
10
21
A
22
B
33
34
12
30
18
24
IPS
16
42
31
44
73
96
MACHINE CONTROLLER
11
26
UI
C
43
51
54
76
P_n
57
142
CONTROLLER
66
P_4
P_3
P_2
P_1
52
100
62
60

FIG. 1

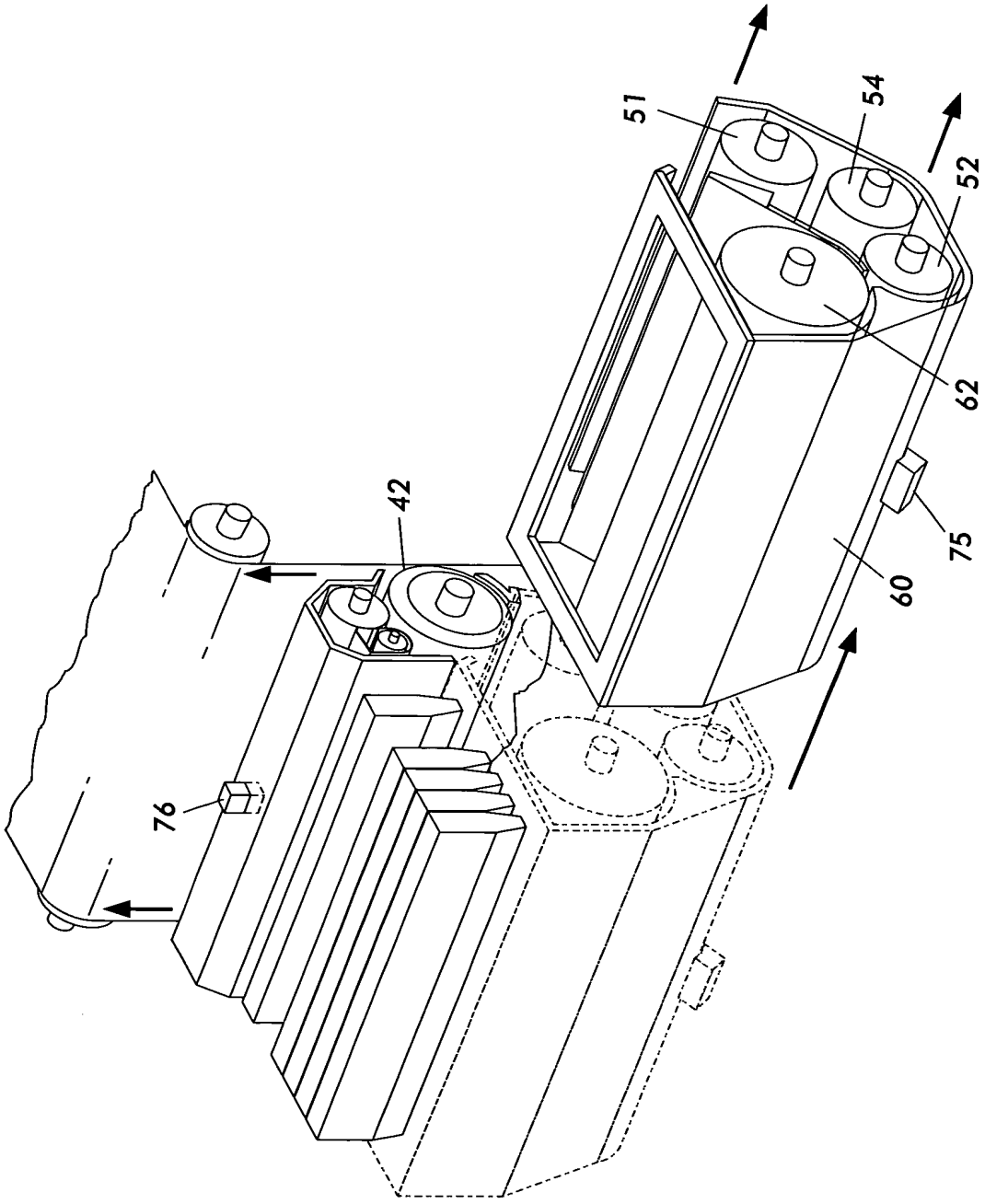

FIG. 2

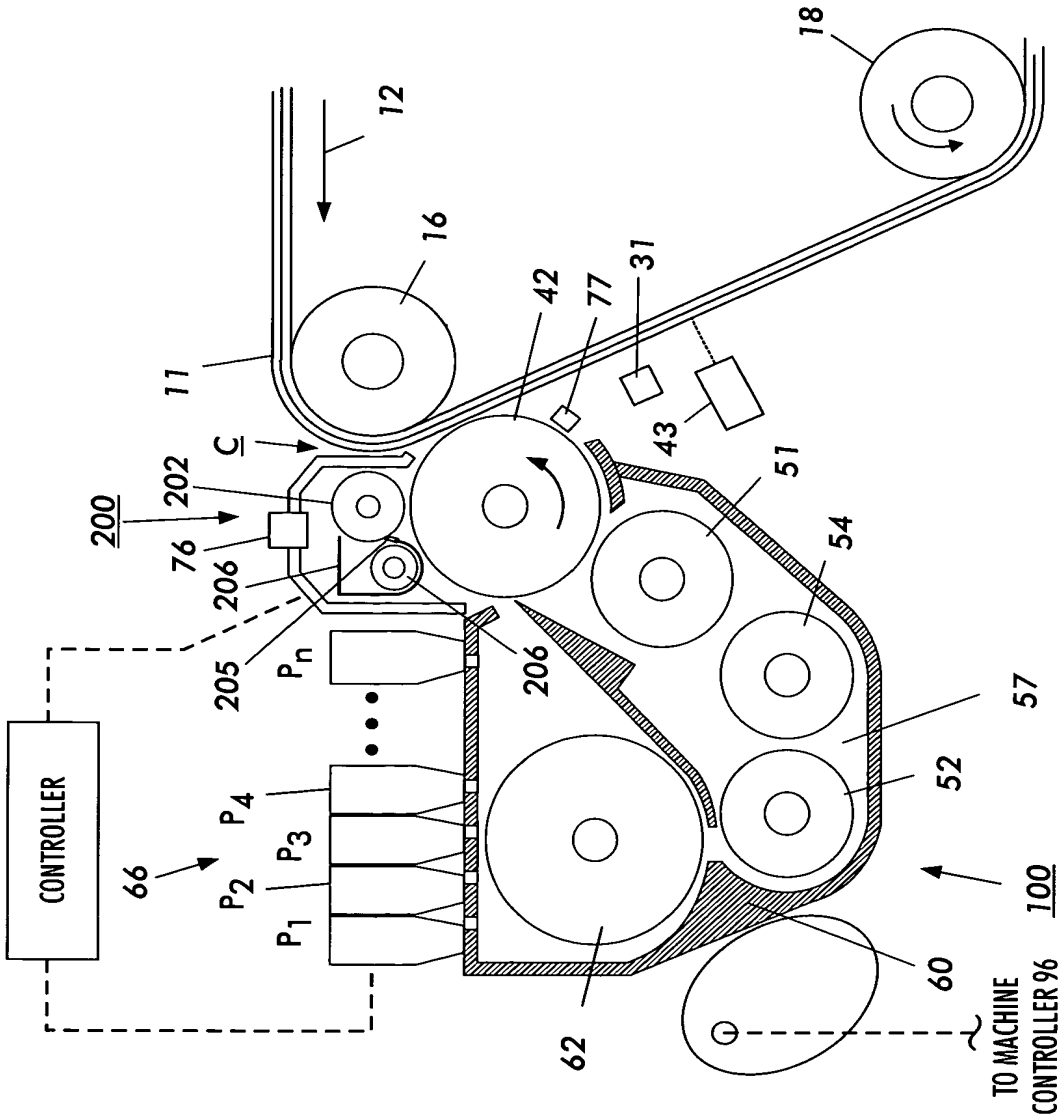
CONTROLLER
66
P1
P2
P3
P4
Pn
205
206
76
200
202
C
11
12
16
42
77
31
43
51
54
18
57
52
60
62
TO MACHINE CONTROLLER 96
100

FIG. 3